Echte und neueste C1000-189 Fragen und Antworten der IBM C1000-189 Zertifizierungsprüfung

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IBM C1000-189 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• Operations: This section of the exam measures the skills of Application Monitoring Specialists and covers daily operational tasks for managing Instana environments. It includes configuring website and application monitoring, handling synthetic monitoring, and creating incidents, issues, and alerts. Candidates will analyze infrastructure performance, set maintenance windows, and design custom dashboards. They are also expected to interpret golden signals, evaluate alerts, use analytics, and perform backup or restore operations to maintain optimal system performance.
Thema 2	• Integration: This section of the exam measures the skills of Integration Engineers and assesses their proficiency in connecting Instana with external monitoring and automation tools. Candidates must demonstrate knowledge of integrating agent-based systems such as Omegamon, ITM, and ITCAM, as well as external platforms like Prometheus and Grafana. The section also includes configuring alert channels, automation actions, and utilizing the Instana REST API to support customized workflows and data visibility.
Thema 3	• Planning: This section of the exam measures the skills of Cloud Monitoring Engineers and covers the foundational planning tasks required for successful Instana deployment. Candidates must understand the installation prerequisites, the architectural design of Instana for on-premises environments, and the platform core capabilities and use cases. It also assesses knowledge of different agent modes, supported sensors and tracers, and the distinctions between cloud service agents and serverless agents essential for scalable implementation.
Thema 4	• Troubleshooting: This section of the exam measures the skills of System Support Engineers and focuses on resolving technical and operational issues in Instana. It includes configuring log levels, collecting logs for debugging, and identifying connectivity issues between agents and the backend. Candidates will troubleshoot installation failures, diagnose communication problems, and apply corrective measures to ensure consistent Instana performance and stability across environments.

Thema 5	• Security and Compliance: This section of the exam measures the skills of IT Security Analysts and focuses on the data protection and compliance aspects of Instana deployment. Candidates must describe and implement data retention policies, plan for regulatory compliance, secure APIs, manage user access, and interpret audit logs. The goal is to ensure secure system configurations that align with organizational and regulatory standards.

C1000-189 Exam & C1000-189 Zertifikatsdemo

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IBM Instana Observability v1.0.277 Administrator - Professional C1000-189 Prüfungsfragen mit Lösungen (Q27-Q32):

27. Frage
Which language is primarily used for writing Synthetic monitoring API scripts in Instana?

- A. Go
- B. Java
- C. Python
- D. JavaScript

Antwort: D

Begründung:
Instana's Synthetic Monitoring module allows administrators to script user journeys and API checks to validate service performance and uptime. According to official IBM documentation, "Synthetic monitoring API scripts use JavaScript as the scripting language for configuring user flows and custom API tests." Instana has designed its synthetic user interface to interpret JavaScript natively which provides powerful, flexible constructs for simulating user interactions, custom API payloads, test logic, and error handling. This ensures broad compatibility with real browser environments and highly customizable synthetic scenarios. Java, Python, and Go are not supported for browser-based or synthetic API scripting in Instana's synthetic monitors. JavaScript is chosen for its ubiquity and ease of integration with DOM-like and API interaction patterns, supporting the most common web-based automation needs as described in the documentation.

28. Frage
Which two steps are performed in preparation for migrating from a self-hosted single-node deployment to a multi-node deployment of Instana?

- A. Start the self-hosted Standard Edition on the current host.
- B. On all the three hosts, configure private IP addresses.
- C. On the two new hosts, make sure to check the Kernel parameters.
- D. On all the three nodes, configure Docker.
- E. Delete the disks from old host and move them to new host.

Antwort: B,C

Begründung:
IBM's migration process for Instana specifies steps requisite for a successful transition from single-node to multi-node deployment. The guide clarifies: "Before migration, ensure kernel parameters meet recommended settings on each new node, and configure private IP addresses for all hosts to guarantee network stability and secure inter-node communication." Kernel parameter adjustment (C) involves tuning system limits and TCP behavior for high-availability performance. Private IP configuration (E) ensures seamless

internal messaging and artifact transfer between cluster nodes. Docker configuration is required on all nodes but is typically part of baseline system setup rather than specific migration prerequisites. Disk operations are not recommended because data volumes should be migrated via supported backup utilities, and starting Standard Edition is an operational step, not a preparation procedure. These two steps (C, E) appear as must-do checklist items in the IBM Instana cluster migration documentation.

29. Frage
What happens if the same key is used in both global and alert-specific custom payload configurations in Instana?

- A. Both values are concatenated.
- B. The alert-specific value overrides the global value.
- C. The global value overrides the alert-specific value.
- D. The alert is canceled due to conflict.

Antwort: B

Begründung:
IBM Instana documents the merge logic of custom payloads for alerts and global configurations very clearly. The rule states: "If the same key is defined in both a global custom payload and an alert-specific payload, the value from the alert-specific payload will override the global value for that key." This ensures alert context management is precise, enabling targeted incident response with the most relevant and high-priority data. There is no concatenation, and no alert cancellation or error is triggered as Instana resolves key collisions silently by giving precedence to the more granular, context-specific setting (alert-level). This verified behavior guarantees custom alert events always contain relevant payloads, supporting accurate automated remediation or escalation.

30. Frage
What is Instana's custom built software that is designed to monitor a specified technology?

- A. Tracer
- B. Profiling
- C. Sensor
- D. Service

Antwort: C

Begründung:
Instana uses Sensors as specialized software components embedded within its agents to monitor and extract telemetry from various supported technologies. The verified documentation states: "Sensors are built-in modules that detect, identify, and monitor specific technologies such as databases, servers, run-times, and messaging systems." These components ensure that the agent collects targeted metrics, events, and traces optimized for individual stacks like MySQL, Kafka, or Java. When deployed, the Instana agent automatically discovers technologies running in the environment and loads corresponding Sensors dynamically, requiring minimal user configuration. Tracers handle transaction propagation, Profiling covers code-level performance, and Service is a higher abstraction in application topology-not individual monitoring logic. The Sensor concept remains core to Instana's automatic discovery and observability architecture as validated in IBM's architectural reference sections.

31. Frage
Which type of custom resource supports the retention policy settings in the Custom Edition?

- A. UnitProp
- B. CoreSpec
- C. StorageConf
- D. ConfigYaml

Antwort: B

Begründung:
According to the official IBM Instana Observability documentation (v1.0.304), retention policy settings in Custom Edition are NOT configured in a custom resource called "StorageConf." Instead, they are configured as properties within the CoreSpec of the Core custom resource. The documentation explicitly states: "Overwriting the default retention settings is optional and should only be done consciously. These retention setting values are configured as properties in the CoreSpec." The actual configuration looks like this:

text
kind: Core
metadata:
name: instana-core
namespace: instana-core
spec:
properties:
- name: retention.metrics.rollup5
value: "86400"
- name: config.appdata.shortterm.retention.days
value: "7"
- name: config.synthetics.retention.days
value: "60"
The retention policies for infrastructure metrics, application data, and synthetic monitoring are all configured as properties within the Core spec, not in a separate "StorageConf" custom resource. "StorageConf" refers to storage configurations for raw spans (S3, GCS, Azure), not retention policies.

32. Frage
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